## WEST Search History for Application 10584454

Creation Date: 2010123014:17

Singh-S\$.in.PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009 Leishmania donovaniPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Singh-S\$.in.) and (Leishmania donovani) PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009 (Leishmania donovani) and PCRPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009 (Leishmania donovani and PCR) and visceral leishmaniasisPGPB. USPT. USOC. EPAB.

DWPI ADJ 05-29-2009

(Leishmania donovani and PCR ) and post kalazar-dermal leishmaniasisPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Leishmania donovani and PCR ) and kalazar-dermal leishmaniasisPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

5411865.pn. or WO 9633414PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009 WO 9416331PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

( (5411865.pn. or WO 9633414 ) or (WO 9416331 ) ) and Leishmaniasis donovaniPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

( (5411865.pn. or WO 9633414 ) or (WO 9416331 ) ) and LeishmaniasisPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

((5411865.pn. or WO 9633414 or WO 9416331) and Leishmaniasis) and ((polymerase chain near amplification) or PCR or amplification or tag polymerase)PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(post kalazar-dermal leishmaniasis)PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009 ((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and amplit\$PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and primerPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and oligonucleotidePGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Leishmania do novani) and (LV or PKDL)PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009 (Leishmania donovani and (LV or PKDL)) and (PCR or amplification or polymerse chain amplification)PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification)) and electrophoresisPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009 (Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis) and banding patternPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis ) and ethidium bromidePGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis and ethidium bromide ) and (blood or bone marrow or aspirate or splenic or liver or biopsy or lymph node or skin or tissue)PGPB, USPT, USOC, EPAB. DWPI ADJ 05-29-2009

(Leishmania donovani and PCR ) and amplificationPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Leishmania donovani and PCR and amplification ) and taq polymerasePGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009

(Leishmania donovani and PCR and amplification and tag polymerase) and ethidium

bromidePGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009
(Leishmania donovani and PCR and amplification and taq polymerase) and electrophoresisPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide) and electrophoresisPGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide) and visceral leishmaniasisPGPB. USPT, USOC. EPAB. DWPI ADJ 05-29-2009

## **Prior Art Searches**

Query	DB	Op.	Plur.	Thes.	Date
Singh-S\$.in.	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-12-2010
Leishmania donovani	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-12-2010
(Singh-S\$.in. ) and (Leishmania donovani )	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-12-2010
(Leishmania donovani ) and PCR	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-12-2010
(Leishmania donovani and PCR ) and visceral leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-12-2010
(Leishmania donovani and PCR ) and post kalazar-dermal leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-12-2010
(Leishmania donovani and PCR ) and kalazar-dermal leishmaniasis	PGPB, USPT, USOC, EPAB,	ADJ	YES		05-12-2010

Creation Date: 2010123014:17Singh-S\$.in.PGPB, USPT, USOC, EPAB, DWPI ADJ 05-29-2009Leishmania2donova

	DWPI			
5411865.pn. or WO 9633414	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
WO 9416331	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
( (5411865.pn. or WO 9633414 ) or (WO 9416331 ) ) and Leishmaniasis donovani	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
( (5411865.pn. or WO 9633414 ) or (WO 9416331 ) ) and Leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and ((polymerase chain near amplification) or PCR or amplification or taq polymerase)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(post kalazar-dermal leishmaniasis)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and amplif\$	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and primer	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and oligonucleotide	PGPB, USPT, USOC,	ADJ	YES	05-12-2010

	EPAB, DWPI			
(Leishmania donovani ) and (LV or PKDL)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and (LV or PKDL) ) and (PCR or amplification or polymerse chain amplification)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) ) and electrophoresis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis ) and banding pattern	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis ) and ethidium bromide	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis and ethidium bromide ) and (blood or bone marrow or aspirate or splenic or liver or biopsy or lymph node or skin or tissue)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and PCR ) and amplification	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and PCR and amplification ) and taq polymerase	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and PCR and amplification and taq polymerase ) and ethidium bromide	PGPB, USPT,	ADJ	YES	05-12-2010

	USOC, EPAB, DWPI			
(Leishmania donovani and PCR and amplification and taq polymerase ) and electrophoresis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide ) and electrophoresis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide ) and visceral leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide and visceral leishmaniasis ) and @pd > 20090528	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	05-12-2010
Singh-S\$.in.	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
Leishmania donovani	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Singh-S\$.in. ) and (Leishmania donovani )	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani ) and PCR	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR ) and visceral	PGPB,	ADJ	YES	12-30-2010

leishmaniasis	USPT, USOC, EPAB, DWPI			
(Leishmania donovani and PCR ) and post kalazar-dermal leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR ) and kalazar-dermal leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
5411865.pn. or WO 9633414	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
WO 9416331	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
( (5411865.pn. or WO 9633414 ) or (WO 9416331 ) ) and Leishmaniasis donovani	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
( (5411865.pn. or WO 9633414 ) or (WO 9416331 ) ) and Leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and ((polymerase chain near amplification) or PCR or amplification or taq polymerase)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(post kalazar-dermal leishmaniasis)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010

((5411865.pn, or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and amplif\$	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and primer	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
((5411865.pn. or WO 9633414 or WO 9416331 ) and Leishmaniasis ) and oligonucleotide	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani ) and (LV or PKDL)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and (LV or PKDL) ) and (PCR or amplification or polymerse chain amplification)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) ) and electrophoresis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis ) and banding pattern	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis ) and ethidium bromide	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and (LV or PKDL) and (PCR or amplification or polymerse chain amplification) and electrophoresis and ethidium bromide ) and (blood or bone marrow or aspirate or splenic or liver or biopsy or lymph node or skin or tissue)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010

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(Leishmania donovani and $\ensuremath{PCR}$ ) and amplification	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR and amplification ) and taq polymerase	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR and amplification and taq polymerase ) and ethidium bromide	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR and amplification and taq polymerase ) and electrophoresis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide ) and electrophoresis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide ) and visceral leishmaniasis	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010
(Leishmania donovani and PCR and amplification and taq polymerase and ethidium bromide and visceral leishmaniasis ) and @pd > 20100512	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES	12-30-2010